

- **Vendor:** Juniper
- **Exam Code:** JN0-222
- **Exam Name:** Automation and DevOps, Associate
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Question: 1

Which statement is correct about YAML?

- A. YAML strings must have quotation marks.
- B. YAML is not case-sensitive.
- C. YAML files must start
- D. YAML uses spaces for indentation

Answer: D

Explanation:

Question: 2

What is the outcome of the Python `a = b` operator?

- A. The variables will be added together
- B. The variables are compared to determine if they have the same value.
- C. The variables are compared to determine if they have different data types.
- D. The variables will be subtracted from each other.

Answer: B

Explanation:

Question: 3

Exhibit.

Exhibit

```
---  
# My favorite foods  
:- ice cream  
- popsicle  
  - cake  
- cookie
```

You are asked to create a block of code containing a list of desserts.
What would you do to correct the YAML block shown in the exhibit?

- A. The YAML block should not have a comment
- B. The item - cake should not be indented.
- C. The YAML block should start with # /bash/bin.
- D. The item -ice cream should be in quotes.

Answer: B

Explanation:

Question: 4

Which two statements about Python lists are correct? (Choose two.)

- A. Lists can contain elements of multiple data types.
- B. Lists contain a countable number of ordered values
- C. Lists must contain only elements of the same data type.
- D. Lists contain a countable number of unordered values.

Answer: A, B

Explanation:

Question: 5

Which set of DevOps CAUMS values is correct?

- A. Culture Automation, Lean, Measurement, and Sharing
- B. Coordinate, Acculturation. Lean, Mentoring, and Society
- C. Continuous, Assimilation, Learn, Morning, and Scientific
- D. Control, Automation, Learn, Methodology, and Support

Answer: D

Explanation:

Question: 6

Which character is used to show the start of parameters in a REST API call?

- A. #
- B. =
- C. &
- D. ?

Answer: C

Explanation:

Question: 7

What are two values of the Agile model of software development? (Choose two.)

- A. following a plan
- B. comprehensive documentation
- C. working software
- D. responding to change

Answer: C, D

Explanation:

Question:8

Exhibit.

```
---
- name: Load and commit configuration
  hosts: R1
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

  tasks:
    - name: Load configuration and commit
      juniper_junos_config:
        load: "merge"
        src: "build_conf/{{ inventory_hostname }}/junos.conf"
      register: response
    - name: Print the response
      debug:
        var: response
```

Referring to the exhibit, where would the junos.conf file be found?

- A. a directory located on R1
- B. a directory on juniper }uno3_conf
- C. a local directory on the Ansible control machine
- D. a directory on the device list in inventory_hostname

Answer: C

Explanation:

Question:9

In Python, my_list = [1, 2, 3] is an example of which type of operation?

- A. Assignment
- B. Membership
- C. bitwise
- D. comparison

Answer: B

Explanation:

Question: 10

Which two statements regarding the DevOps methodology are correct? (Choose two.)

- A. Code changes should be few and manually tested.
- B. A goal is to make development, test, and production environments as identical as possible
- C. Communication between people should be minimized during the process as much as possible
- D. Feedback should be analyzed at each stage of the process.

Answer: B, D

Explanation:

Question: 11

Which two statements about the Junos PyEZ configuration module are correct? (Choose two)

- A. The configuration module does not support loading a rescue configuration
- B. The configuration module supports loading a rescue configuration
- C. PyEZ does not support performing an exclusive lock on the configuration database.
- D. The lock() method can be used to lock the configuration database.

Answer: B, D

Explanation:

Question: 12

What is a valid JSON object?

- A. "hostname:vmx-1"
- B. {"hostname": "vmx-1"}
- C. {"vmx-1:172.25.11.1"}
- D. { "vmx-1", "172.25.11.1" }

Answer: B

Explanation:

Question: 13

Which Python code block is

an example of a context manager? A)

```
while True:
    device = Device(host="vmx-1", user="lab", passwd="lab123")
    ...
```

B)

```
try:
    device = Device(host="vmx-1", user="lab", passwd="lab123")
    ...
```

C)

```
with Device(host="vmx-1", user="lab", passwd="lab123") as device:
    ...
```

D)

```
for host in ["vmx-1", "vmx-2"]:
    device = Device(host=host, user="lab", passwd="lab123")
    ...
```

A. Option A

B. Option B

C. Option C

D. Option D

Answer: A

Explanation:

Question: 14

Which statement is correct about the Junos XML API?

A. The API uses NETCONF for off-box automation.

B. The API is only executed when a configuration is committed

C. The API uses HTTPS for securing off-box automation.

D. The API only works for on-box automation tools.

Answer: A

Explanation:

Question: 15

Referring to the exhibit.

Exhibit

```
---
- name: Retrieve interfaces configuration
  hosts: VMX-1
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

vars_prompt:
  - name: USERNAME
    prompt: User name
    private: no
  - name: DEVICE_PASSWORD
    prompt: Device password
    private: yes

tasks:
  - name: Retrieve the configuration
    juniper_junos_config:
      user: "{{ USERNAME }}"
      passwd: "{{ DEVICE_PASSWORD }}"
      retrieve: committed
      filter: interfaces
      register: response

  - name: Print the lines in the config
```

which two statements are correct? (Choose two.)

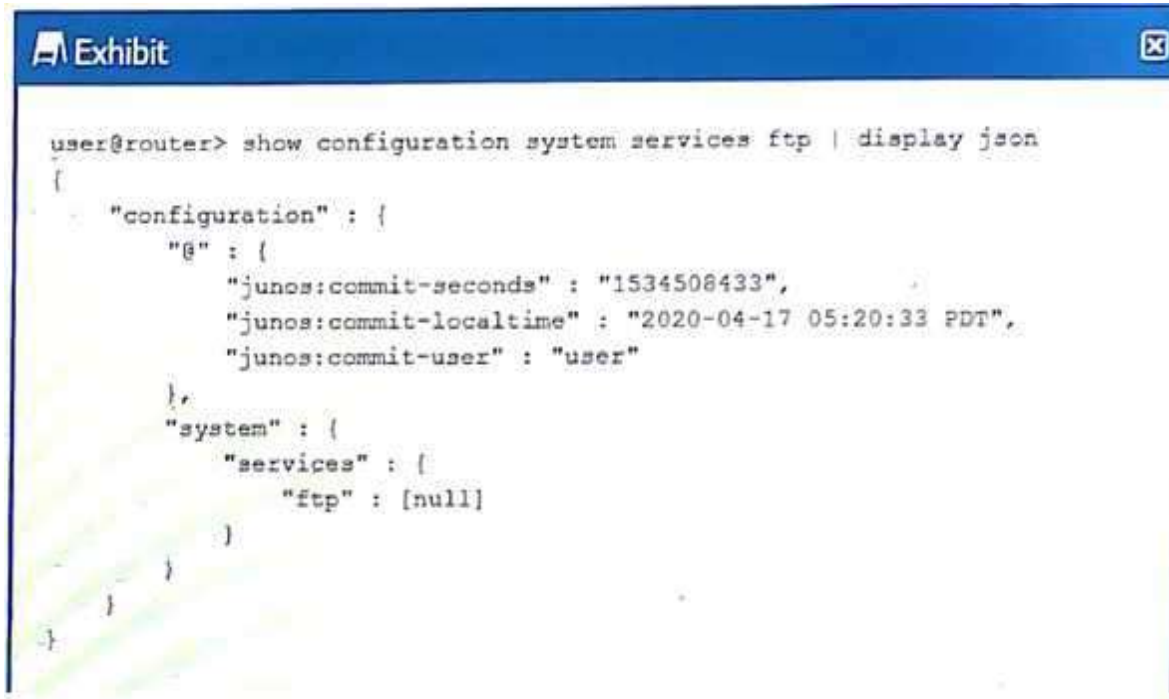
- A. The retrieved configuration will be from the Junos candidate configuration.
- B. The configuration will be retrieved in JSON format.
- C. The configuration will be retrieved in XML format.
- D. The retrieved configuration will be from the Junos active configuration.

Answer: A, B

Explanation:

Question: 16

Exhibit.



```
user@router> show configuration system services ftp | display json
{
  "configuration" : {
    "g" : {
      "junos:commit-seconds" : "1534508433",
      "junos:commit-localtime" : "2020-04-17 05:20:33 PDT",
      "junos:commit-user" : "user"
    },
    "system" : {
      "services" : {
        "ftp" : [null]
      }
    }
  }
}
```

What is the purpose of the G character shown in the exhibit?

- A. The G sign is a JSON object that holds XML elements from the Junos configuration segment.
- B. The O sign is a JSON object that holds XML attributes from the Junos configuration segment.
- C. The O sign is a JSON array that holds Xf.1L attributes from the Junos configuration segment.
- D. The e sign is a JSON array that holds XML elements from the Junos configuration segment.

Answer: C

Explanation:

Question: 17

Prior to creating a Junos automation script, you want to understand the output format of a new isolated RPC calls to use in the script.

What is the provided on Junos devices to help accomplish this task?

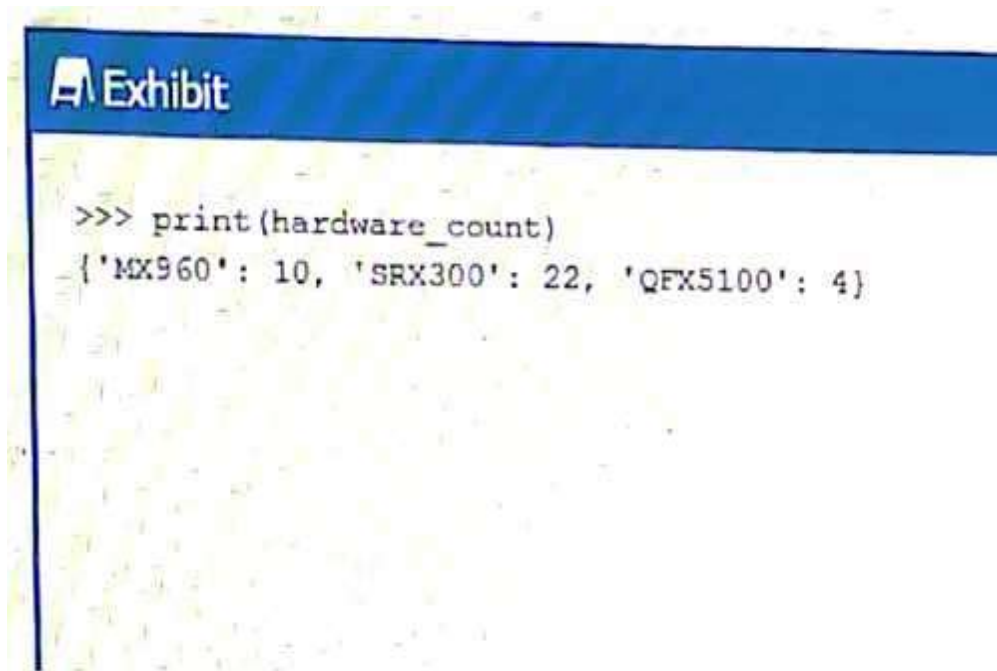
- A. REST API Explorer
- B. RPConDemand
- C. PyEZ
- D. NETCONF

Answer: A

Explanation:

Question:18

Exhibit.



Referring to the exhibit, what is the correct method to retrieve the value associated only with "MX960"?

- A. hardware_count.value ()
- B. hardware_count.keys ()
- C. hardware_count (0)
- D. hardware_count ["MX960"]

Answer: B

Explanation:

Question:19

Which two statements about Ansible are true? (Choose two.)

- A. Ansible uses an agentless architecture.
- B. By default, Ansible playbooks are executed locally.
- C. Ansible modules only execute a change if required
- D. By default, Ansible core modules use NETCONF to connect to the remote host.

Answer: A, D

Explanation:

Reference: https://www.juniper.net/documentation/en_US/junos-ansible/topics/concept/junos-ansibleoverview.html#:~:text=Ansible%20uses%20an%20agentless%20architecture,software%20on%20the%20managed%20nodes.&text=Thus%2C%20Ansible%20users%20can%20get,of%20Python%20to%20use%20Ansible

Question: 20

Ansible playbooks are written in which format?

- A. YAML
- B. Python
- C. XML
- D. JSON

Explanation:

Ansible Playbooks are written in YAML